

What is claimed is:

1. A pharmaceutical tablet dispensing and packaging system, comprising:
 - a) a tablet packaging unit;
 - 5 b) a tablet dispensing unit having two or more door cabinets and a base cabinet each defined by a front portion and a rear portion, wherein said each door cabinet rear portion is detachably engaged to the base cabinet rear portion, wherein the rear portion of said each cabinet is vertically wrinkled to form ridges and furrows so that when the door cabinets are attached to the base cabinet a plurality of spatial shafts are formed by the furrows and ridges of the cabinet rear portions, wherein
 - 10 tablet cassettes each containing tablets are installed in said each cabinet to selectively release the tablets through the spatial shafts down to the tablet packaging unit disposed below the tablet dispensing unit, whereby the spatial shafts serving as downward channels allow the released tablets to fall toward the tablet packaging unit; and
 - 15 c) a hopper disposed beneath the dispensing unit into the tablet packaging unit to guide the
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released tablets down into the tablet packaging
unit for tablet packaging.

2. The system of claim 1 wherein said each door cabinet
5 is hingedly connected to the base cabinet.
3. The system of claim 1 further comprising a plurality
of hampers formed through the door cabinets and
corresponding portions of the base cabinet to soften
10 opening and closing of the respective door cabinets
from and to the base cabinet.
4. The system of claim 1 further comprising a first
locking member having hooks and hookers, wherein the
15 hooks are each formed on a door cabinet frame of
said each door cabinet, wherein the hookers are
formed on a base cabinet frame corresponding to the
door cabinet frames.
- 20 5. The system of claim 1 further comprising a second
locking member having male bolts and female bolts
releasably receiving therein the male bolts, wherein
said each male bolt is fixedly formed through said
each ridge of the base cabinet rear portion, wherein
25 said each female bolt is releasably formed in the
door cabinet and covered by the corresponding ridge

of said each door cabinet rear portion to receive
therein the corresponding male bolt through the
ridge of the door cabinet rear portion, whereby the
opening and closing of the door cabinets from and to
5 the base cabinet are easily controlled by a simple
turn of the female bolt.

6. The system of claim 5 wherein a stopper is formed on
said each female bolt to prevent an unwanted release
10 of said each female bolt from the base cabinet.

7. The system of claim 1 further comprising:

- a) a first locking member having hooks and hookers,
wherein the hooks are each formed on a door
15 cabinet frame of said each door cabinet,
wherein the hookers are formed on a base
cabinet frame corresponding to the door cabinet
frames; and
- b) a second locking member having male bolts and
20 female bolts releasably receiving therein the
male bolts, wherein said each male bolt is
fixedly formed through said each ridge of the
base cabinet rear portion, wherein said each
female bolt is releasably formed in the door
25 cabinet and covered by the corresponding ridge
of said each door cabinet rear portion to

receive therein the corresponding male bolt
through the ridge of the door cabinet rear
portion, whereby the opening and closing of the
door cabinets from and to the base cabinet are
easily controlled by a simple turn of the
female bolt.

8. The system of claim 7 wherein a stopper is formed on
said each female bolt to prevent an unwanted release
of said each female bolt from the base cabinet.

9. The system of claim 1 wherein the ridges are flat
and wider than the furrows.

10. The system of claim 1 wherein the spatial shafts are
substantially rectangular when viewed atop.

11. A pharmaceutical tablet dispensing and packaging
system, comprising:
a) a tablet packaging unit;
b) a plurality of tablet dispensing units each
having two or more door cabinets and a base
cabinet each defined by a front portion and a
rear portion, wherein said each door cabinet
rear portion is detachably engaged to the base
cabinet rear portion, wherein the rear portion

of said each cabinet is vertically wrinkled to form ridges and furrows so that when the door cabinets are attached to the corresponding base cabinet a plurality of spatial shafts are formed by the furrows and ridges of the cabinet rear portions, wherein tablet cassettes each containing tablets are installed in said each cabinet to selectively release the tablets through the spatial shafts down to the tablet packaging unit disposed below the tablet dispensing units, whereby the spatial shafts serving as downward channels allow the released tablets to fall toward the tablet packaging unit; and

c) a hopper disposed beneath the dispensing units into the tablet packaging unit to guide the released tablets down into the tablet packaging unit for tablet packaging.

12. The system of claim 11 wherein said each door cabinet is hingedly connected to the corresponding base cabinet.

13. The system of claim 11 further comprising a plurality of hampers formed through the door cabinets and corresponding portions of the base

cabinet to soften opening and closing of the
respective door cabinets from and to the base
cabinet.

5 14. The system of claim 11 further comprising a first
locking member having hooks and hookers, wherein the
hooks are each formed on a door cabinet frame of
said each door cabinet, wherein the hookers are
formed on a base cabinet frame corresponding to the
10 door cabinet frames.

15. The system of claim 11 further comprising a second
locking member having male bolts and female bolts
releasably receiving the male bolts, wherein said
15 each male bolt is fixedly formed through said each
ridge of the base cabinet rear portion, wherein said
each female bolt is releasably formed in the door
cabinet and covered by the corresponding ridge of
said each door cabinet rear portion to receive
20 therein the corresponding male bolt through the
ridge of the door cabinet rear portion, whereby the
opening and closing of the door cabinets from and to
the base cabinet are easily controlled by a simple
turn of the female bolt.

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16. The system of claim 15 wherein a stopper is formed on said each female bolt to prevent an unwanted release of said each female bolt from the base cabinet.

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17. The system of claim 11 further comprising:

a) a first locking member having hooks and hookers, wherein the hooks are each formed on a door cabinet frame of said each door cabinet, wherein the hookers are formed on a base cabinet frame corresponding to the door cabinet frames; and

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b) a second locking member having male bolts and female bolts releasably receiving the male bolts, wherein said each male bolt is fixedly formed though said each ridge of the base cabinet rear portion, wherein said each female bolt is releasably formed in the door cabinet and covered by the corresponding ridge of said each door cabinet rear portion to receive therein the corresponding male bolt through the ridge of the base cabinet rear portion, whereby the opening and closing of the door cabinets from and to the base cabinet are easily controlled by a simple turn of the female bolt.

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18. The system of claim 17 wherein a stopper is formed on said each female bolt to prevent an unwanted release of said each female bolt from the base cabinet.

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19. The system of claim 11 wherein the ridges are flat and wider than the furrows.

20. The system of claim 11 wherein the spatial shafts are substantially rectangular when viewed atop.

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21. A pharmaceutical tablet dispensing and packaging system, comprising:

a) a tablet packaging unit;

15 b) a plurality of tablet dispensing rear units horizontally aligned longer-side by longer-side and each having two or more door cabinets and a base cabinet each defined by a front portion and a rear portion, wherein said each door cabinet rear portion is detachably engaged to the base cabinet rear portion, wherein the rear portion of said each cabinet is vertically wrinkled to form ridges and furrows so that when the door cabinets are attached to the corresponding base cabinet a plurality of spatial shafts are formed by the furrows and

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ridges of the cabinet rear portions, wherein
tablet cassettes each containing tablets are
installed in said each cabinet to selectively
release the tablets through the spatial shafts
down to the tablet packaging unit disposed
below the tablet dispensing rear units, whereby
the spatial shafts serving as downward channels
allow the released tablets to fall toward the
tablet packaging unit;

- c) at least one tablet-dispensing front unit
resembling one of the tablet dispensing rear
units in construction and disposed on top of
the tablet packaging unit, wherein the front
unit is substantially perpendicular to the rear
units; and
- d) a hopper disposed beneath the dispensing units
into the tablet packaging unit to guide the
released tablets down into the tablet packaging
unit for tablet packaging.

22. The system of claim 21 wherein the rear units are
linearly slidable to move back and forth so that the
forward sliding (toward the front unit) of the rear
units can be effected when the front unit is open,
whereby the rear units are selectively pulled out
through a space reserved by opening the front unit.

23. The system of claim 21 wherein said each door cabinet is hingedly connected to the corresponding base cabinet.

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24. The system of claim 21 further comprising a plurality of hampers formed through the door cabinets and corresponding portions of the base cabinet to soften opening and closing of the
10 respective door cabinets from and to the base cabinet.

25. The system of claim 21 further comprising a first locking member having hooks and hookers, wherein the
15 hooks are each formed on a door cabinet frame of said each door cabinet, wherein the hookers are formed on a base cabinet frame corresponding to the door cabinet frames.

20 26. The system of claim 21 further comprising a second locking member having male bolts and female bolts releasably receiving the male bolts, wherein said each male bolt is fixedly formed through said each ridge of the base cabinet rear portion, wherein said
25 each female bolt is releasably formed in the door cabinet and covered by the corresponding ridge of

said each door cabinet rear portion to receive
therein the corresponding male bolt through the
ridge of the door cabinet rear portion, whereby the
opening and closing of the door cabinets from and to
5 the base cabinet are easily controlled by a simple
turn of the female bolt.

27. The system of claim 26 wherein a stopper is formed
on said each female bolt to prevent an unwanted
10 release of said each female bolt from the base
cabinet.

28. The system of claim 21 further comprising:

a) a first locking member having hooks and hookers,
15 wherein the hooks are each formed on a door
cabinet frame of said each door cabinet,
wherein the hookers are formed on a base
cabinet frame corresponding to the door cabinet
frames; and

20 b) a second locking member having male bolts and
female bolts releasably receiving the male
bolts, wherein said each male bolt is fixedly
formed through said each ridge of the base
cabinet rear portion, wherein said each female
25 bolt is releasably formed in the door cabinet
and covered by the corresponding ridge of said

each door cabinet rear portion to receive
therein the corresponding male bolt through the
ridge of the door cabinet rear portion, whereby
the opening and closing of the door cabinets
from and to the base cabinet are easily
controlled by a simple turn of the female bolt.

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29. The system of claim 28 wherein a stopper is formed
on said each female bolt to prevent an unwanted
release of said each female bolt from the base
cabinet.

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30. The system of claim 21 wherein the ridges are flat
and wider than the furrows.

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31. The system of claim 21 wherein the spatial shafts
are substantially rectangular when viewed atop.